

NAMING OF NON-BINARY COMPOUNDS

Name _____

An ionic compound that contains more than two elements must contain a polyatomic ion. Name the following compounds.

1. NaNO_3 _____
2. Ca(OH)_2 _____
3. K_2CO_3 _____
4. NH_4Cl _____
5. MgSO_4 _____
6. AlPO_4 _____
7. $(\text{NH}_4)_2\text{SO}_4$ _____
8. Na_3PO_4 _____
9. CuSO_4 _____
10. NH_4OH _____
11. Li_2SO_3 _____
12. $\text{Mg(NO}_3)_2$ _____
13. Al(OH)_3 _____
14. $(\text{NH}_4)_3\text{PO}_4$ _____
15. KOH _____
16. $\text{Ca(NO}_3)_2$ _____
17. K_2SO_4 _____
18. Pb(OH)_2 _____
19. Na_2O_2 _____
20. CuCO_3 _____